IAP6 Rec'd PCT/PTO 03 APR 2007

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 358362011100				
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/581,498 PRIORITY DATE CLAIMED				
PCT/JP2004/017391 24 November 2004	4 December 2003				
TITLE OF INVENTION SHEET MANUFACTURING APPARATUS AND MANUFACTURING METHOD					
APPLICANT(S) FOR DO/EO/US Mikio MATSUOKA et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:				
1. This is a FIRST submission of items concerning a submission under 35 U.	S.C. 371.				
2. X This is a SECOND or SUBSEQUENT submission of items concerning a su	ubmission under 35 U.S.C. 371.				
3. This is an express request to begin national examination procedures (35 L include items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must				
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the Internatio	nal Bureau).				
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiv	ring Office (RO/US).				
6. An English language translation of the International Application as filed (35)	5 U.S.C. 371(c)(2)).				
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the Internat	ional Bureau).				
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendm	ents has NOT expired.				
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.					
An Application Data Sheet under 37 CFR 1.76.					
5. A substitute specification.					
16. A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

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	U.S. APPLICATIO		own, see 3	37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/JP2004/017391			ATTORNEY'S DOCKET NUMBER 358362011100		
	20. x Other items or information: Return Receipt Postcard Copy of Notification of Missing Requirements									
	The fol	lowing fe	es have	e been submitte	ed			CALCULATION	s	PTO USEONLY
					))		\$300	\$		
	22. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$		
								\$		
	<u> </u>			and 23 =				\$ 0.0	0	
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						orogram listing in an			
·	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				RATE					
	- 100 = /50			x \$250.00			\$			
:	Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 130.0	00	<u> </u>	
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	TOTAL NATIONAL FEE:							\$ 0.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + MKAYPASH 00000104 031952 10581498						st be accompanied +	\$		
04/05/2007 MKAYPA	<del>GH 00000104 (</del>	031952	10581	498				\$		
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	to cover the above fees is e						
b. x Please charge my Deposit Account No. 03-195 A duplicate copy of this sheet is enclosed.	in the amount of \$	130.00	_ to cover the above fees.				
fees are to be charged to a credit card. WARNING should not be included on this form. Provide credit card.	: Information on this form m dit card information and aut	ay become public horization on PTC	. Credit card information -2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
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		1//					
SEND ALL CORRESPONDENCE TO:	SIGN	VATURE					
		Barry E. Bre	etschneider				
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<u>United States Patent and</u> Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upto.gov

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/581.498

Mikio Matsuoka

358362011100 INTERNATIONAL APPLICATION NO.

PRIORITY DATE

12/04/2003

PCT/JP04/17391

25227

MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD

SUITE 300

**MCLEAN, VA 22102** 

REMINDER:

DUE DATE:

FINAL DUE DATE

**CONFIRMATION NO. 3832** 

**371 FORMALITIES LETTER** 

\*OC000000022636345\*

I.A. FILING DATE

11/24/2004

Date Mailed: 02/26/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/02/2006
- English Translation of the IA filed on 06/02/2006
- Copy of the International Search Report filed on 06/02/2006
- Information Disclosure Statements filed on 09/05/2006
- Request for Immediate Examination filed on 06/02/2006
- U.S. Basic National Fees filed on 06/02/2006
- Priority Documents filed on 06/02/2006

FES 2 / 2007

MORRISON & FOERSTER ILP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## **SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/581,498	РСТ/ЈР04/17391	358362011100

FORM PCT/DO/EO/905 (371 Formalities Notice)